JOESPH A. BOOTH 517 CROATAN ROAD VIRGINIA BEACH, VA. 23451

ORIGINAL

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FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

September 25, 1992

Secretary Federal Communication Commission Washington, DC 20554 Re: Southern Shores, North Carolina

Dear: Ms. Searcy,

Enclosed for filing are an original and five copies of a "Petition for Rule Making to Amend the Table of Allotments".

Please contact me directly if you need additional information.

Respectfully submitted,

Joesph A. Booth 517 Croatan Road

Virginia Beach, Va. 23451 Telephone (804) 428-1192

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SEP 2 8 1992

JOESPH A. BOOTH 517 CROATAN ROAD VIRGINIA BEACH, VA. 23451

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

In the Matter of

Amendment of Section 73.202(b)
Table of Allotments
FM Broadcast Stations.
(Southern Shores, North Carolina)

To: The Commission

PETITION FOR RULE MAKING TO AMEND THE TABLE OF ALLOTMENTS

Joesph A. Booth (Booth), hereby submits this petition for rule making to amend Section 73.202(b) of the Commission's Rules to Change the table of allotments as follows:

ADD

Southern Shores, North Carolina

265C2

- 1.) Booth seeks to add a frequency to the table of allotments to serve Southern Shores, North Carolina. This allocation meets all of the Commission's spacing requirements now in effect. The proposed reference point is North latitude

 36 13 13 and West longitude 75 52 08.
- 2.) The assignment of FM Channel 265C2 to Southern Shores,
 North Carolina will provide the community with it's first
 local FM broadcast service. Although the 1980 census showed
 a population of 395 people, the community has grown
 substantially in the past 12 years.

3.)

As reflected in the attached statement of William A. Culpepper, Registered Professional Engineer, the assignment of Channel 265C2 to Southern Shores, North Carolina can be made in full compliance with all applicable mileage separation requirements of the Commission's Rules without changes or substitutions of any channel now appearing in the FM Table of Assignments.

4.)

I believe that a tower site in the allowable area is available for use that is not short spaced to any other allocation and will provide a city grade contour over Southern Shores, North Carolina.

5.)

Joesph A. Booth is a citizen of the United States.

If the channel is assigned as requested, petitioner will promptly file an application for authority to construct and operate a full service FM broadcast station at Southern Shores, North Carolina.

Respectfully submitted,

Joesph A. Booth 517 Croatan Road

Virginia Beach, Va. 23451 Telephone (804) 428-1192

JOSEPH A. BOOTH SOUTHERN SHORES, NORTH CAROLINA

PETITION FOR RULE MAKING TO ALLOT
CHANNEL 265C2 TO SOUTHERN SHORES, NORTH CAROLINA

ENGINEERING EXHIBIT

SEPTEMBER 1992

William Culpepper & Associates, Inc. 900 Jefferson Drive Charlotte, North Carolina 28270

JOSEPH A. BOOTH SOUTHERN SHORES, NORTH CAROLINA

TABLE OF CONTENTS

	PAGE
DECLARATION	1
NARRATIVE	2
TABULATION OF SPACINGS	3

JOSEPH A. BOOTH DCEAN CITY, MARYLAND

DECLARATION

I declare, under penalty of perjury, that I have prepared the attached Engineering Exhibit for JOSEPH A. BOOTH, and that all of the facts therein, except for facts of which the Federal Communications Commission may take official notice, are true to the best of my knowledge and belief; and that I am a Registered Professional Engineer in the States of Alabama, Georgia and North Carolina.

Executed on September 21, 1992.

William A. Culpepper

900 Jefferson Drive Charlotte, North Carolina 28270

704-365-9995

JOSEPH A. BOOTH

SOUTHERN SHORES, NORTH CAROLINA

NARRATIVE

This Exhibit supports the attached Petition of JOSEPH A.

BOOTH to amend the FM Table of Allotments by adding channel

265C2 to Southern Shores, North Carolina.

A tabulation of distances from a reference point to existing facilities, authorizations, applications and known rule makings on Channel 265 and the first, second, third, fifty-third and fifty-fourth adjacent channels is included in this Exhibit.

This reference point, which is at 36° 13' 13" North and 75° 52' 08" West, meets the requirements of §73.207, and a Class C2 facility operating at that point can easily meet the requirements of §73.315 regarding minimum signal strength over the principal community.

A Preclusion Study shows that the requirements of both §73.207 and §73.315 can be met over a large area, thus providing reasonable assurance that a suitable site will be available.

Southern Shores is an incorporated town in Dare County.

The 1980 US Census publication PC80-1-A35 showed that it had a population of 395 people.

WILLIAM CULPEPPER & ASSOCIATES. INC. 900 JEFFERSON DRIVE CHARLOTTE NC 28270

JOSEPH A. BOOTH SOUTHERN SHORES, NORTH CAROLINA

REFERENCE 36 13 13 N 75 52 08 W			Current CHANNEL	rule	-	-		DATA	AY DATES 08-26-92 09-21-92
CALL	CH#	CITY			STATE	BEAR'	D-KM	R-KM	MARGIN
WCMSFM WWDEFM WTRG AD268		Belhaven Norfolk Hampton Rocky Mo Engelhar Warsaw	unt		NC VA VA NC NC VA	218.5 335.8 333.1 258.1 188.2 337.7	130.01 74.02 75.65 209.85 79.63 206.78	74.0 74.0 188.0 55.0	0.01 < 0.02 < 1.65 < 21.85 24.63 40.78